## IN THE CLAIMS

1. (Currently Amended) A method for a client device, comprising:

searching, locally, free-form text contained in a plurality of documents for pre-selected data, the plurality of documents being stored on a plurality of data storage media of the client device, the client device being a personal computing device;

detecting locally at least a portion of the pre-selected data in the free-form text of at least one of the plurality of documents stored on any of the plurality of data storage media of the client device; and

sending a notification of detection of the pre-selected data from the client device to a server coupled to the client device via a network.

- (Previously Presented) The method of claim 1 further comprising:
   upon detecting at least a portion of the pre-selected data, preventing access to the detected data.
- 3. (Currently Amended) The method of claim 1 wherein the free-form text contained in the plurality of documents is searched periodically.
- 4. (Currently Amended) The method of claim 1 wherein the free-form text contained in the plurality of documents is searched when the client device is disconnected from the network.
- 5. (Previously Presented) The method of claim 4 wherein sending a notification comprises:

upon detecting the pre-selected data, creating a message containing the notification of the detection of the pre-selected data;

placing the message in a transmission queue; and transmitting the message to the server after the client device is re-connected to the server.

- (Previously Presented) The method of claim 1 further comprising:
   receiving instructions defining a scope of a search for the client device from the server.
- 7. (Currently Amended) The method of claim 1 wherein searching free form text contained in the plurality of documents comprises:

receiving an abstract data structure associated with the pre-selected data; and utilizing the abstract data structure when searching the free-form text contained in the plurality of documents for the pre-selected data.

- 8. (Currently Amended) The method of claim 1 wherein searching free-form text contained in the plurality of documents comprises monitoring one or more specific data operations for presence of at least a portion of the pre-selected data.
- 9. (Previously Presented) The method of claim 8 wherein at least one of the one or more specific data operations is selected from the group consisting of a file-read, a file-write, a file-update, a read from a removable media device, a write to a removable media device, and access of data stored on any of the plurality of data storage media by a program running on the client device.

- 10. (Previously Presented) The method of claim 1 wherein the pre-selected data has a tabular format.
- 11. (Previously Presented) The method of claim 1 wherein the pre-selected data is capable of being re-structured into a tabular format based on relationships among elements of the pre-selected data.
- 12. (Previously Presented) The method of claim 1 wherein the pre-selected data is maintained by an organization in at least one of a spreadsheet, a flat file, and a database.
- 13. (Previously Presented) The method of claim 12 wherein the pre-selected data is associated with an abstract data structure comprising a tuple-storage structure derived from the pre-selected data.
- 14. (Original) The method of claim 13 wherein the abstract data structure comprises a plurality of tuples, each of the plurality of tuples including a row numbers of a data item in a corresponding cell of a tabular structure of the pre-selected data.
- 15. (Original) The method of claim 14 wherein each of the plurality of tuples additionally includes a column number and optionally a column type of the data item in the corresponding cell.
- 16. (Original) The method of claim 1 wherein the plurality of data storage media is selected from the group consisting of a main memory, a static memory, and a mass storage memory.

- 17. (Previously Presented) The method of claim 1 wherein a plurality of data storage media comprises one or more volatile storage devices, and one or more persistent storage devices.
- 18. (Previously Presented) The method of claim 17 further comprising detecting use of the pre-selected data by an application running on the client device.
- 19. (Previously Presented) The method of claim 18 further comprising: identifying the application using the pre-selected data; and reporting the identified application.
- 20. (Currently Amended) A client device apparatus comprising:

means for searching, locally, free-form text contained in a plurality of documents for preselected data, the plurality of documents being stored on a plurality of data storage media of the client device, the client device being a personal computing device;

means for detecting locally at least a portion of the pre-selected data in the free-form text of at least one of the plurality of documents stored on any of the plurality of data storage media of the client device; and

means for sending a notification of detection of the pre-selected data from the client device to a server coupled to the client device via a network

21. (Currently Amended) The apparatus of claim 20 wherein the free-form text contained in the plurality of documents is searched periodically.

- 22. (Currently Amended) The apparatus of claim 20 wherein the free-form text contained in the plurality of documents is searched when the client device is disconnected from the network.
- 23. (Previously Presented) The apparatus of claim 20 wherein means for sending a notification comprises:

means for creating a message containing the notification of the detection of the preselected data upon detecting the pre-selected data;

means for placing the message in a transmission queue; and

means for transmitting the message to the server after the client device is re-connected to
the server.

- 24. (Previously Presented) The apparatus of claim 20 further comprising:

  means for receiving instructions defining a scope of a search for the client device from the server.
- 25. (Previously Presented) The apparatus of claim 20 wherein means for searching contents of a plurality of data storage media of the client device comprises means for monitoring one or more specific data operations for presence of at least a portion of the pre-selected data.
- 26. (Previously Presented) The apparatus of claim 25 wherein at least one of the one or more specific data operations is selected from the group consisting of a file-read, a file-write, a file-update, a read from a removable media device, a write to a removable media device, and access of data stored on any of the plurality of data storage media by a program running on the client device.

- 27. (Original) The apparatus of claim 20 wherein the plurality of data storage media is selected from the group consisting of a main memory, a static memory, and a mass storage memory.
- 28. (Previously Presented) The apparatus of claim 20 wherein a plurality of data storage media comprises one or more volatile storage devices, and one or more persistent storage devices.
- 29. (Previously Presented) The apparatus of claim 28 further comprising means for detecting use of the pre-selected data by an application running on the client device.
- 30. (Previously Presented) The apparatus of claim 29 further comprising: means for identifying the application using the pre-selected data; and means for reporting the identified application.
- 31. (Currently Amended) A client device comprising:

a plurality of storage media storing a plurality of documents containing free-form text for the client device, the client device being a personal computing device; and

at least one processor coupled to the plurality of storage media, at least one processor executing a set of instructions which cause the processor to search locally the free-form text in the plurality of documents for pre-selected data, and to send a notification of detection of the pre-selected data from the client device to a server via a network upon detecting locally at least a portion of the pre-selected data in the free-form text of any of the plurality of documents.

32. (Currently Amended) A computer readable medium that provides instructions, which when executed on a processor cause the processor to perform a method for a client device, comprising:

searching, locally, free-form text contained in a plurality of documents for pre-selected data, the plurality of documents being stored on a plurality of data storage media of the client device, the client device being a personal computing device;

detecting locally at least a portion of the pre-selected data in the free-form text of at least one of the plurality of documents stored on any one of the plurality of data storage media of the client device; and

sending a notification of detection of the pre-selected data from the client device to a server coupled to the client device via a network.